

Maryland Historical Trust

Maryland Inventory of Historic Properties number: BA-956

Name: CUBA RD. BRIDGE

The bridge referenced herein was inventoried by the Maryland State Highway Administration as part of the Historic Bridge Inventory, and SHA provided the Trust with eligibility determinations in February 2001. The Trust accepted the Historic Bridge Inventory on April 3, 2001. The bridge received the following determination of eligibility.

MARYLAND HISTORICAL TRUST	
Eligibility Recommended <u>X</u>	Eligibility Not Recommended _____
Criteria: <u> </u> A <u> </u> B <u> </u> C <u> </u> D Considerations: <u> </u> A <u> </u> B <u> </u> C <u> </u> D <u> </u> E <u> </u> F <u> </u> G <u> </u> None	
Comments: _____	

Reviewer, OPS: <u>Anne E. Bruder</u>	Date: <u>3 April 2001</u>
Reviewer, NR Program: <u>Peter E. Kurtze</u>	Date: <u>3 April 2001</u>

ms

MARYLAND INVENTORY OF HISTORIC BRIDGES
HISTORIC BRIDGE INVENTORY
MARYLAND STATE HIGHWAY ADMINISTRATION/
MARYLAND HISTORICAL TRUST

MHT No. BA-956

SHA Bridge No. B-29

Bridge name Cuba Rd. Bridge

LOCATION:

Street/Road name and number [facility carried] Cuba Road over Western Run

City/town Butler

Vicinity

County Baltimore

This bridge projects over: Road Railway Water X Land

Ownership: State County X Municipal Other

HISTORIC STATUS:

Is the bridge located within a designated historic district? Yes No
National Register-listed district National Register-determined-eligible district
Locally-designated district Other

Name of district Western Run-Belfast Road

BRIDGE TYPE:

Timber Bridge :
Beam Bridge Truss -Covered Trestle Timber-And-Concrete

Stone Arch Bridge

Metal Truss Bridge X

Movable Bridge :
Swing Bascule Single Leaf Bascule Multiple Leaf
Vertical Lift Retractable Pontoon

Metal Girder :
Rolled Girder Rolled Girder Concrete Encased
Plate Girder Plate Girder Concrete Encased

Metal Suspension

Metal Arch

Metal Cantilever

Concrete :
Concrete Arch Concrete Slab Concrete Beam Rigid Frame
Other Type Name

DESCRIPTION:

Setting: Urban _____ Small town _____ Rural X

Describe Setting:

Bridge B-29 carries Cuba Road over Western Run approximately 0.42 mile south of Western Run Road. Cuba Road runs generally in a north/south direction in the area while Western Run flows to the east/west. The bridge is situated in a rural area. The area is relatively undeveloped with few residential buildings around the bridge.

Describe Superstructure and Substructure:

Bridge B-29 is a single lane, single span, wrought iron Pratt through truss measuring 112 feet in total length. It has seven panels of 16'-0" and features diagonal endposts. The top chord is a built-up section of 2 channels with cover plates and lacing bars. The bottom chord consists of 2 eyebars. The floor system has timber stringers and I-beam floorbeams. All verticals consist of 2 channels with lacing bars; diagonals consist of paired eyebar rods (of rectangular section). All connections are pinned. The width of the roadway is 16'-10" between centerline of trusses. There is no sidewalk on the bridge and the truss members are protected by a simple steel guard rail and 8" x 6" timber wheel guards. The bridge has a 90° alignment to Western Run. The abutments are stone masonry with flared masonry wingwalls. There are two plaques on the bridge; each at midspan on the lateral of both portals. The plaques record Wrought Iron Bridge Company of Canton, Ohio as the Builders.

Discuss Major Alterations:

The bridge was partially rehabilitated in 1970 and in 1979. In 1970 the floor system was replaced, several truss verticals ($u_1 - l_1$) were replaced and the bases of the stone masonry abutments were encased in concrete. In 1979, the endposts and top chords were strengthened and several lower chords and diagonal members were replaced with A36 steel.

HISTORY:

WHEN was the bridge built 1892-1893

This date is: Actual X Estimated _____

Source of date: Plaque _____ Design plans _____ County bridge files/inspection form _____

Other (specify): X Journal of Proceedings of County Commissioners

WHY was the bridge built?

The road from Western Run Turnpike to Texas was being realigned (now Cuba Road) at its crossing with Western Run and the County Commissioners were building a bridge at this new location.

WHO was the designer?

Wrought Iron Bridge Company, Canton, Ohio

WHO was the builder?

Wrought Iron Bridge Company, Canton, Ohio, which was paid \$1250.00 in May 1893 for completing construction.

WHY was the bridge altered?

The bridge was altered to maintain load capacity.

Was this bridge built as part of an organized bridge-building campaign?

Baltimore County contracted with the Wrought Iron Bridge Company to erect three bridges in 1892-1893: one was for Stemmers Run, one was for Piney Run, and one was for Western Run.

SURVEYOR/HISTORIAN ANALYSIS:**This bridge may have National Register significance for its association with:**

A - Events X B- Person
 C- Engineering/architectural character X

Was the bridge constructed in response to significant events in Maryland or local history?

Bridge B-29 was one of a large number of metal truss bridges built in Maryland in the late nineteenth and early twentieth centuries. Metal trusses built in the late nineteenth century were frequently of wrought iron construction and featured pinned connections. During the late nineteenth century Baltimore County advertised and built a number of metal truss bridges.

General Truss Bridge Trends

The first metal truss bridges in the United States were built to carry rail and canal traffic. A rapidly expanding railroad network, with needs for long spans, heavy load capacity and rapid construction, served as the impetus for advances in metal truss technology from the mid-nineteenth century to its close. The earliest metal truss forms of the United States were patented and introduced between 1830 and the Civil War, including the popular Pratt (1844) and Warren (1848) types.

From the Civil War through the end of the century metal truss technology improved in response to increasing loads and speeds, and new transportation needs; steel began to replace iron; numerous "bridge works" and "iron works" were established in the eastern U.S. for fabricating and shipping the truss components to the bridge site; and expanding road networks required a low cost, expedient bridge type.

General Trends in Maryland

In Maryland, the earliest metal truss bridges carried rail lines, including the Baltimore & Ohio (B&O) and the Baltimore and Susquehanna Railroads. As early as 1849, B&O Chief Engineer Benjamin H. Latrobe recommended the construction of metal truss bridges for "large crossings"; in 1850 he reported "much satisfaction" with the future of iron bridges after constructing the metal truss bridge at Savage.

Numerous metal truss bridges were manufactured in Baltimore, the early industrial hub of bridge building activity in the state, from the 1850s through the 1880s. Among the early bridge builders in the 1850s and 1860s were former B&O employees, B.H. Latrobe and Wendell Bollman, founders of competing Baltimore bridge building companies. Historical research identified more than twenty-five bridge companies that built truss bridges in the state between 1850 and 1920. Among these were the Wrought Iron Bridge Company, King Iron Bridge Company, Patapsco Bridge and Iron Works, Baltimore Bridge Company, Pittsburg Bridge Company, Penn Bridge Company, Smith Bridge Company, Groton Bridge and Manufacturing Company, Roanoke Iron and Bridge Company, York Bridge Company, Vincennes Bridge Company, Bethlehem Steel Company, American Bridge Company.

The location of the Baltimore & Ohio Railroad, Baltimore bridge fabricators, and the urban needs of the city and its environs resulted in the erection of numerous early truss bridges in Baltimore and the surrounding area. Initially constructed for the railroads, their use quickly came to replace the earlier timber bridges on Baltimore roads.

From Baltimore, the use of the metal truss spread to other parts of the state, with County Commissioners in the Piedmont and Appalachian Plateau counties erecting numerous metal trusses from the 1870s to the early twentieth century.

Baltimore County Trends

Perhaps due to its proximity to Baltimore City and the city's importance for metal truss bridge building in Maryland, Baltimore County appears to have taken the lead among Maryland counties in erecting metal truss bridges at an early date, not always with the happiest of results. By 1868 the county apparently had erected an iron truss bridge in Phoenix, a bridge that met the same fate as so many in 1868 and was washed away by the floods of November (MD Journal 1868). Although metal trusses were more resistant to this sort of misfortune than the timber bridges they were beginning to replace, the loss of this bridge may have caused some second thoughts about the invincibility of metal trusses, for in 1874 the county solicited sealed proposals "for building an open wooden truss bridge, on the Burr Truss plan, over the Gunpowder Falls..." (Proposals for a Bridge 1874).

Despite this regression, there is a great deal of evidence that metal truss bridges were totally back in favor by the 1880s. A number of truss bridges were advertised in the 1870s and 1880s. As an example, in 1884 H.A. Nagle, Superintendent of Bridges for Baltimore County, advertised for sealed proposals for "a wrought iron Pratt truss bridge over the Big Gunpowder Falls". Nagle was very specific about what type of bridge the county wanted, stipulating that "parties tendering must furnish a clearly made out strain sheet of their design" for a "through bridge, consisting of one span 86 feet between masonry" with a roadway "12 feet wide in the clear and not less than 13 feet high in the clear" (Proposals for an Iron Bridge 1884).

Such advertisements attracted responses from a number of companies; one such advertisement for yet another bridge over Gunpowder Falls received bids from nine bridge companies, including The Penn Bridge Company, H.A. Ramsay and Sons, Pittsburg Bridge Company, the Wrought Iron Bridge Company, and the King Bridge Company. (Bids for an Iron Bridge 1888). Clearly, the Superintendent of Bridges was able to satisfy his requirements for metal truss bridges in Baltimore County.

Five extant metal truss bridges were identified in Baltimore County as a result of SHA's 1994-1995 historic bridge survey:

- B-17, a single span Pratt truss built in 1879
- B-18, a single span Pratt truss built in 1888
- B-29, a single span Pratt truss built in 1893
- B-45, a single span Pratt truss built in 1898
- B-54, a single span Parker truss built in 1934

When the bridge was built and/or given a major alteration, did it have a significant impact on the growth and development of the area?

Historical research indicates that this bridge was a new bridge at its location, a part of a road upgrade; thus it would have facilitated travel in this area of Baltimore County.

Is the bridge located in an area which may be eligible for historic designation and would the bridge add to or detract from the historic/visual character of the potential district?

The bridge is not located in an area which may be eligible for historic designation.

Is the bridge a significant example of its type?

The bridge is a significant example of a wrought iron Pratt truss.

Does the bridge retain integrity of important elements described in Context Addendum?

The bridge has lost integrity of a number of its character defining elements, including the entire floor system, and isolated lower chords, verticals, and diagonals. The replaced members have been replaced with steel of compatible section and do not visibly detract from the historic appearance of the truss. Although a number of character-defining elements have been replaced on this truss, the replacement has been sensitive, the bridge retains enough of its integrity to represent its type, which is a rapidly diminishing resource type.

This bridge retains integrity of location, design, setting, feeling and association.

Is the bridge a significant example of the work of a manufacturer, designer, and/or engineer?

The bridge is a significant example of the Wrought Iron Bridge Company of Canton, Ohio.

The bridge was built by the Wrought Iron Bridge Company of Canton, Ohio. Organized in 1864 by David Hammond and incorporated in 1871, the company was an early and prolific wrought iron bridge builder.

The company published a 'Book of Designs' in 1874, which featured a history of wrought iron bridge building in the U.S. and Europe and a detailed record of the firm's experience. Numerous plans illustrated the variations available.

Like so many of the early bridge builders, the Wrought Iron Bridge Company was eventually bought out by the American Bridge Company. In 1901 the American Bridge Company was purchased by and became a subsidiary of United States Steel, presently known as USX. Purchased by Mr. Brock Rowley, the American Bridge Company was reorganized in early 1987 and presently operates independently with headquarters in Pittsburgh, Pennsylvania.

Should the bridge be given further study before an evaluation of its significance is made?

Bridge B-29 is listed in the Maryland Historical Trust's Inventory of historic sites. No further study is recommended.

BIBLIOGRAPHY:

County inspection/bridge files X SHA inspection/bridge files

Other (list):

County survey files of the Maryland Historical Trust

Baltimore County Historical Society files

P.A.C. Spero & Company and Louis Berger & Associates, *Historic Highway Bridges in Maryland: Historic Context Report*. Prepared for the Maryland State Highway Administration.

SURVEYOR:

Date bridge recorded January 1996

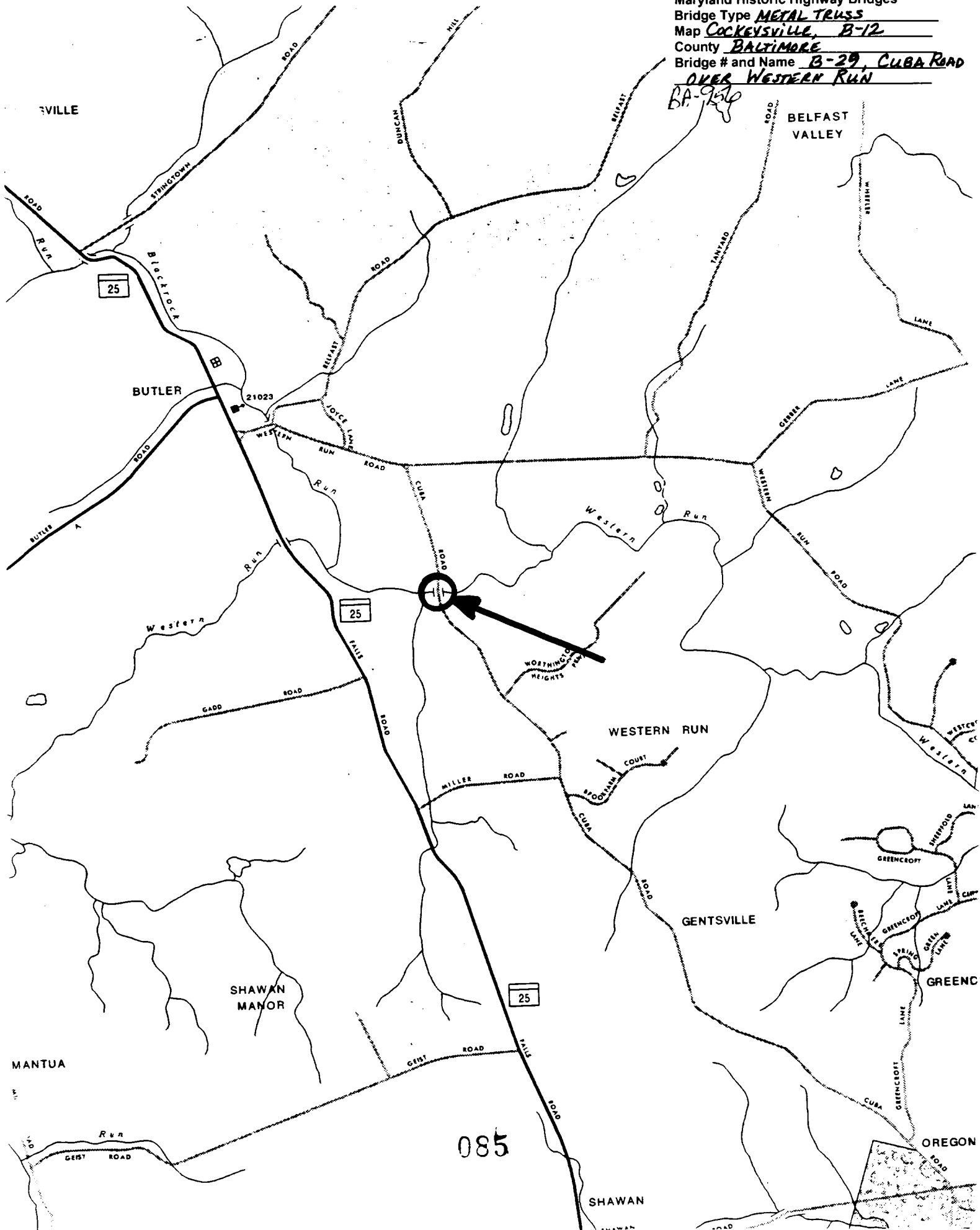
Name of surveyor Paula Spero/Colin Farr

Organization/Address P.A.C. Spero & Co., 40 W. Chesapeake Avenue, Suite 412, Baltimore, Maryland 21204

Phone number 410-296-1635

FAX number 410-296-1670

Maryland Historic Highway Bridges
Bridge Type METAL TRUSS
Map COCKEYSVILLE, B-12
County BALTIMORE
Bridge # and Name B-29, CUBA ROAD
OVER WESTERN RUN
BA-956





329

west elevation

18

1) 1956 Cuba Road Bridge

2) 1956

3) Baltimore

4) John F. Kennedy

5) Feb. 1996

6) P.H.C. Sperry & Company, Towson MD 21204

7) 1956 Cuba Rd. Bridge, West Elevation

8) 1 of 10



1) B1 - 56

2) — Pickle Road Bridge

3) Baltimore

4) Colin Farr

5) Feb. 1976

6) P.A.C. Spers & Company Towson MD 21204

7) Pickle Road Bridge, North approach

8) 2 of 10



- 1) BA-956
- 2) Cuba Road Bridge
- 3) Baltimore
- 4) Colin Farr
- 5) Feb 1996
- 6) P.A.C. Sperry & Company, Towson, MD 21204
- 7) Cuba Rd. Bridge, Frass members
- 8) 3 of 10



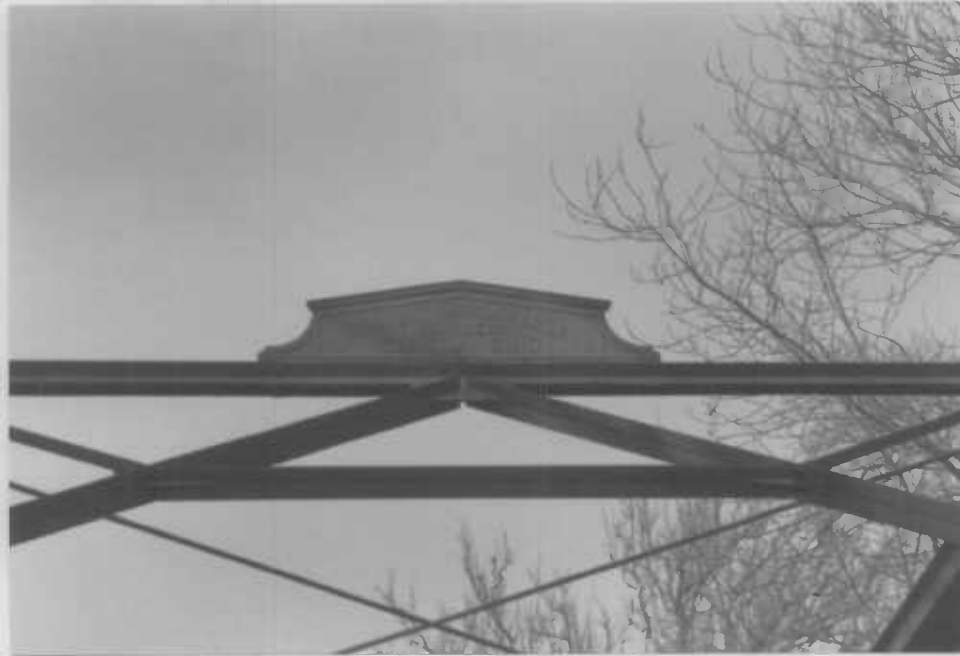
B29

Top Chord

2

- 1) DBA-956
- 2) Cuba Road Bridge
- 3) Baltimore
- 4) Colin Farr
- 5) Feb. 1996
- 6) P.A.C. Spero & Company, Towson, MD 21204
- 7) Cuba Road Bridge, Top Chord
- 8) 4 of 10





- 1) BA-956
- 2) Cuba Road Bridge
- 3) Baltimore
- 4) Colin Fart
- 5) Feb 1996
- 6) P.A.C. Spero & Company, Towson, MD 21204
- 7) Cuba Road Bridge, Bridge Plate
- 8) 5 of 10



- 1) BA-456
- 2) Public Road Bridge
- 3) Pat-1000
- 4) Colon Fair
- 5) Feb. 4-6
- 6) P.A.C. Spers & Company, Towson MD 2/204
- 7) Public Road Br 4-1, Bottom chord
- 8) 6 1 10



329

S/E

Bearing Plots

9

1) H.M. - MC

2) Cuba Road Bridge

3) Bar Harbor

4) Colm. Fort

5) Feb 1996

6) P.A.C. Sperry Company, Towson MD 21204

7) Cuba Road Bridge, 1/0 connection & bearing

8) 7 of 10



8-9

South end bearing plate

21

- 1) BA-956
- 2) Cuba Road Bridge
- 3) Baltimore
- 4) Colin Farr
- 5) Feb. 1996
- 6) P.A.C. Sperry & Company, Towson, MD 21204
- 7) Cuba Road Bridge, Southwest bearings & Stone
abutment
- 8) 8 of 10



A29

under deck

- 1) BA 956
- 2) Cuba Road Bridge
- 3) Baltimore
- 4) Colin Farr
- 5) Feb 1996
- 6) P.A.C. Spero & Company, Towson MD 21204
- 7) Cuba Road Bridge, under deck
- 8) 9 of 10



B27

welded lateral bracing

2

- 1) BA-956
- 2) Cuba Road Bridge
- 3) Baltimore
- 4) Colin Faw
- 5) Feb 1996
- 6) RAC Spicer Company, Towson, MD 21204
- 7) Cuba Rd Bridge floor beam & lateral bracing
- 8) 10 of 10

INDIVIDUAL PROPERTY/DISTRICT
MARYLAND HISTORICAL TRUST
INTERNAL NR-ELIGIBILITY REVIEW FORM

Property/District Name: Cuba Road Bridge over Western Run Survey Number: BA-956

Tax Parcel #: _____

Project: Deck Replacement Agency: COE

Site visit by MHT Staff: X no _____ yes Name _____ Date _____

Eligibility recommended X Eligibility not recommended _____

Criteria: XA XB XC _____D Considerations: _____A _____B _____C _____D _____E _____F _____G
_____None

Justification for decision: (Use continuation sheet if necessary and attach map)

The Cuba Road Bridge, located in rural Baltimore County, was included in the Statewide Inventory of Historic ~~Buildings~~ ^{Bridges}. It was reviewed by the interagency bridge committee and found to be eligible for listing on the National Register, in addition to being located within the Western Run Historic District, listed on the National Register.

The Cuba Road bridge is a single-lane, single-span, wrought iron Pratt through truss measuring 112 feet in total length. It was built in 1892-1893 by the Wrought Iron Bridge Company from Canton, Ohio. Cuba Road Bridge is one of five extant metal truss bridges in Baltimore County and survives as a significant example of its type and a significant example of the work of the Wrought Iron Bridge Company. The Cuba Road Bridge meets National Register Criteria A, B, and C.

Documentation on the property/district is presented in: Statewide Inventory of Historic Bridges Notebooks; Review and Compliance Files

Prepared by: Inventory form prepared by Paula Sperro, Jan. 1996

Kimberly Prothro Williams August 7, 1997
Reviewer, Office of Preservation Services Date

NR program concurrence: X yes _____ no _____ not applicable

Peter A. Kuntz 8/12/97
Reviewer, NR program Date

hew

MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA - HISTORIC CONTEXT

I. Geographic Region:

☐ Eastern Shore (all Eastern Shore counties, and Cecil)
☐ Western Shore (Anne Arundel, Calvert, Charles,
 Prince George's and St. Mary's)
☒ Piedmont (Baltimore City, Baltimore, Carroll,
 Frederick, Harford, Howard, Montgomery)
☐ Western Maryland (Allegany, Garrett and Washington)

II. Chronological/Developmental Periods:

☐ Paleo-Indian 10000-7500 B.C.
☐ Early Archaic 7500-6000 B.C.
☐ Middle Archaic 6000-4000 B.C.
☐ Late Archaic 4000-2000 B.C.
☐ Early Woodland 2000-500 B.C.
☐ Middle Woodland 500 B.C. - A.D. 900
☐ Late Woodland/Archaic A.D. 900-1600
☐ Contact and Settlement A.D. 1570-1750
☐ Rural Agrarian Intensification A.D. 1680-1815
☐ Agricultural-Industrial Transition A.D. 1815-1870
☒ Industrial/Urban Dominance A.D. 1870-1930
☐ Modern Period A.D. 1930-Present
☐ Unknown Period (☐ prehistoric ☐ historic)

III. Prehistoric Period Themes:

☐ Subsistence
☐ Settlement
☐ Political
☐ Demographic
☐ Religion
☐ Technology
☐ Environmental Adaptation

IV. Historic Period Themes:

☐ Agriculture
☐ Architecture, Landscape Architecture,
 and Community Planning
☐ Economic (Commercial and Industrial)
☐ Government/Law
☐ Military
☐ Religion
☐ Social/Educational/Cultural
☒ Transportation

V. Resource Type:

Category: StructureHistoric Environment: RuralHistoric Function(s) and Use(s): Transportation/BridgeKnown Design Source: Wrought Iron Bridge Company, Canton, Ohio

Cuba Road Bridge
Cuba Road spanning
Western Run
Accessible to public
Ca.1875-1885

While it has no date plaque, as did others of its type (notably the Workton Bridge in My Lady's Manor which was destroyed in 1975), the Cuba Road Bridge probably dates from the same period, 1875-1885. It is one of the last remaining wrought-iron bridges in the region, the only one in the Western Run-Belfast Road District. These bridges were the first generation of manufactured structures to replace the earlier wooden covered or stone bridges; indeed their form is reminiscent of the covered bridge.

MARYLAND HISTORICAL TRUST

Bit-956
MAG-1 #0309865017

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

1 NAME

HISTORIC

Iron
Cuba Road Bridge

AND/OR COMMON

2 LOCATION

STREET & NUMBER

Cuba Road spanning Western Run

CITY, TOWN

Butler

CONGRESSIONAL DISTRICT

8

___ VICINITY OF

STATE

Maryland

COUNTY

Baltimore

3 CLASSIFICATION

CATEGORY

___ DISTRICT

___ BUILDING(S)

☒ STRUCTURE

___ SITE

___ OBJECT

OWNERSHIP

☒ PUBLIC

___ PRIVATE

___ BOTH

PUBLIC ACQUISITION

___ IN PROCESS

___ BEING CONSIDERED

STATUS

___ OCCUPIED

☒ UNOCCUPIED

___ WORK IN PROGRESS

ACCESSIBLE

___ YES: RESTRICTED

☒ YES: UNRESTRICTED

___ NO

PRESENT USE

___ AGRICULTURE

___ COMMERCIAL

___ EDUCATIONAL

___ ENTERTAINMENT

___ GOVERNMENT

___ INDUSTRIAL

___ MILITARY

___ MUSEUM

___ PARK

___ PRIVATE RESIDENCE

___ RELIGIOUS

___ SCIENTIFIC

☒ TRANSPORTATION

___ OTHER

4 OWNER OF PROPERTY

NAME

Baltimore County Maryland

Telephone #: 494-3100

STREET & NUMBER

111 Chesapeake Avenue

CITY, TOWN

Towson

___ VICINITY OF

STATE, zip code

Md. 21204

5 LOCATION OF LEGAL DESCRIPTION

COURTHOUSE,

REGISTRY OF DEEDS, ETC.

No deed recorded

Liber #:

Folio #:

STREET & NUMBER

CITY, TOWN

STATE

6 REPRESENTATION IN EXISTING SURVEYS

TITLE

None

DATE

___ FEDERAL ___ STATE ___ COUNTY ___ LOCAL

DEPOSITORY FOR
SURVEY RECORDS

CITY, TOWN

STATE

7 DESCRIPTION

B-956

CONDITION☒ EXCELLENT☐ GOOD☐ FAIR☐ DETERIORATED☐ RUINS☐ UNEXPOSED**CHECK ONE**☒ UNALTERED☐ ALTERED**CHECK ONE**☒ ORIGINAL SITE☐ MOVED DATE _____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

Signed by an ornamental plaque above each end as follows:

WROUGHT IRON BRIDGE CO.

BUILDERS

CANTON, OHIO

the Cuba Road Bridge over Western Run is a five panel modified Pratt truss, supported at each end on rubble stone abutments.

The bridge consists of an iron truss with inclined end posts extending above either side of the roadway, connected at the top. The top chord consists of a pair of channels connected on the top by a riveted plate, on the bottom by a lattice of flat bars. Vertical compression members are pairs of channels with a lattice of flat bars forming the web; diagonal tension members of iron rods criss-cross each other in each panel, those of the two outer panels extending down toward the middle of the bridge being in pairs. Above the roadway, the panel points are connected by iron beams and sway bracing of intersecting diagonal rods connects each corner of each bay thus formed.

CONTINUE ON SEPARATE SHEET IF NECESSARY

8 SIGNIFICANCE

PERIOD		AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW			
<input type="checkbox"/> PREHISTORIC	<input type="checkbox"/> ARCHEOLOGY-PREHISTORIC	<input type="checkbox"/> COMMUNITY PLANNING	<input type="checkbox"/> LANDSCAPE ARCHITECTURE	<input type="checkbox"/> RELIGION	
<input type="checkbox"/> 1400-1499	<input type="checkbox"/> ARCHEOLOGY-HISTORIC	<input type="checkbox"/> CONSERVATION	<input type="checkbox"/> LAW	<input type="checkbox"/> SCIENCE	
<input type="checkbox"/> 1500-1599	<input type="checkbox"/> AGRICULTURE	<input type="checkbox"/> ECONOMICS	<input type="checkbox"/> LITERATURE	<input type="checkbox"/> SCULPTURE	
<input type="checkbox"/> 1600-1699	<input type="checkbox"/> ARCHITECTURE	<input type="checkbox"/> EDUCATION	<input type="checkbox"/> MILITARY	<input type="checkbox"/> SOCIAL/HUMANITARIAN	
<input type="checkbox"/> 1700-1799	<input type="checkbox"/> ART	<input checked="" type="checkbox"/> ENGINEERING	<input type="checkbox"/> MUSIC	<input type="checkbox"/> THEATER	
<input checked="" type="checkbox"/> 1800-1899	<input type="checkbox"/> COMMERCE	<input type="checkbox"/> EXPLORATION/SETTLEMENT	<input type="checkbox"/> PHILOSOPHY	<input checked="" type="checkbox"/> TRANSPORTATION	
<input type="checkbox"/> 1900-	<input type="checkbox"/> COMMUNICATIONS	<input type="checkbox"/> INDUSTRY	<input type="checkbox"/> POLITICS/GOVERNMENT	<input type="checkbox"/> OTHER (SPECIFY)	
		<input type="checkbox"/> INVENTION			

SPECIFIC DATES Unknown

BUILDER/ARCHITECT Unknown

STATEMENT OF SIGNIFICANCE

While it has no date plaque, as did others of its type (notably the Monkton Bridge in My Lady's Manor which was destroyed in 1975) the Cuba Road bridge probably dates from the same period, 1875-1885. It is one of the last remaining wrought-iron bridges in the region, the only one in the Western Run-Belfast Road District. These bridges were the first generation of manufactured structures to replace the earlier wooden covered or stone bridges; indeed their form is reminiscent of the covered bridge.

CONTINUE ON SEPARATE SHEET IF NECESSARY

9 MAJOR BIBLIOGRAPHICAL REFERENCES

None

CONTINUE ON SEPARATE SHEET IF NECESSARY

10 GEOGRAPHICAL DATAACREAGE OF NOMINATED PROPERTY Less than 1 acre

VERBAL BOUNDARY DESCRIPTION

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE

COUNTY

STATE

COUNTY

11 FORM PREPARED BY

NAME / TITLE

Catharine F. Black and James E. Wollon, Jr. AIA

ORGANIZATION

For Valleys Historical District Project

DATE

Nov. 1976

STREET & NUMBER

1114 Bellemore Rd.

TELEPHONE

323-3798

CITY OR TOWN

Baltimore

STATE

Maryland

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust
The Shaw House, 21 State Circle
Annapolis, Maryland 21401
(301) 267-1438

The main clue to the date of the Cuba Road bridge is an agreement with Shadrach Ensor. Our history of the Spring Garden Farm and Spring Garden's Addition on the present Cuba Road ties in with Shadrach Ensor. The name Cuba Road is not used at this time, nor in a petition of 1893.

Journal of Proceedings of the County Commissioners
Vol. 8, f. 538 November 2, 1892:

Agreement with Shadrack Ensor

Whereas the County Commissioners of Baltimore County are about to erect a Bridge across Western Run, on the line of the Road leading from Western Run Turnpike to Texas, Baltimore County, and it is desirable to change slightly the location of said road where it crosses said Western Run, Now therefore in consideration of the premises, I Shadrach Ensor, do hereby agree to allow said change to be made in accordance with the plan of Wm. H. Shipley, Engineer, I owning the land upon which said change is to be made.

Test: John Bond
Carroll Ensor Oct. 31/92

his
Shadrach X Ensor
mark

Unable to Finish Bridges.--Tuesday, 29th, ult., the County Commissioners were notified by the Wrought Iron Bridge Company, of Canton Ohio, that on account of a strike among their employees, they were unable to furnish within the contract time the bridges now being made for the county. The company was to have two bridges completed November 15th. One was for Stemmers Run and the other for Western Run. It was also to have finished one at Piney Run by December 1st. The bridges will be finished in early January.

--Maryland Journal, December 3, 1892

Journal of Proceedings of the County Commissioners
Vol. 9, f. 67 May 10, 1893:

Ordered that the Treasurer pay G. W. Drury, Agt., W.I.B. Co., Thirty nine hundred & twenty four Dolls. in full for contract for bridges: Western Run, \$1250.00; Stemmers Run, \$775.00; Ensor's Mill \$649.00. Levy 1893.

NOTE: The bridge in 1967 still carried its manufacturer's nameplate, Wrought Iron Bridge Co., Canton, Ohio.



MAXIMUM
WEIGHT LIMIT
10 TONS
SPEED LIMIT
15 MPH

BA-956

1. 2. 3.



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⋮

BA-956



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BA-956



956
BA-~~100~~



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BA-956



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